Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the F	aperwork	Reduction Action of 1	995, no persoi	ns ar	e required to respond to a collection of	of information unless it of	contains a valid OMB control nur	
Substitute for form 1449A/PTO INFORMATION DISCLOSURE					Application Number	Filed Herewith	Filed Herewith	
					Filing Date	11/19/2003		
					First Named Inventor:	Thomas Hantschel et al.		
(use as many sheets as necessary)					Examiner name: R. Raevis Parent case)	GROUP: 2856 (Parent case)		
Sheet 1 of 1				Attorney Docket Number	A2083D (XC-019-2D)			
			U.S. PUBI	LIS	HED PATENT APPLICAT	ΓIONS		
Examiner Initials*	Cited No. 1	U.S. Patent Document Number Kind Code ² (if known)			lame of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY Pages, Columns, Lines Where Relevant Info. Appear		
165-	Al	2002/0040884	A1	H	antschel et al.	04-11-2002		
RP	A2	2002/0047091	Al	Н	antschel et al.	04-25-2002		
Re	A3	2002/0079445	Al	Н	antschel et al.	06-27-2002		
			U.	. S.]	PATENT DOCUMENTS			
Examiner Initials*	Cited No. 1	U.S. Patent Document Number Kind Code ² (if known)		N	lame of Patentee or Applicant of Cited Document	Date of Publication of Cited Documer MM-DD-YYYY	t Where Relevant Info.	
N	A4	3842189		Southgate		10/15/1974		
\overline{I}	A5	5399232		Albrecht et al.		03/21/1995		
J	A6	5613861		Smith et al.		03/25/1997		
				REI	GN PATENT DOCUMENTS			
	Foreign Patent Document					Date of Publication of	Pages, Columns, Lines Where	
Examiner Initials*	Cited No. 1	Cited No. 1 Office ³ Number ⁴ (if k			Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Relevant Info. T ⁶ Appear	
			1,5,5,5,5					
		OTHER DO	CUMENTS	(In	cluding Author, Title, Date, I	Pertinent Pages. E	tc.)	
	"Nanostructure patterns written in polycarbonate by a bent optical fiber probe", pages 2299-2300							
		***				· · · · · · · · · · · · · · · · · · ·		
EXAMINI	E.R				DATE CONSIDERED	······································		
LAMININER					DATE CONSIDERED			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.